ABSTRACT

The pocket door assembly is installed into a framed structure. The pocket door assembly comprises a horizontal header element, a track element, a vertical back support, a horizontal bottom element, a pair of vertical supports, and a means for generating a square corner. The horizontal header element, track element, and horizontal bottom element share a plurality of markings for fitting various standard sized pocket doors. During the manufacturing process the assembler uses these markings as cut-off points. The pocket door assembly is assembled by first fixedly coupling the track element to the horizontal header element. The horizontal header element and the horizontal bottom element are then fixedly coupled to the vertical back support using the means for generating a square corner. For illustrative purposes only, the means for generating a square corner includes a gusset that is shaped as a triangle with cavities for receiving a plurality of screws. The pair of vertical supports are substantially parallel to the vertical back support and define a cavity that receives the pocket door. The pair of vertical supports are configured to be fixedly coupled to the horizontal header element and the horizontal bottom element.

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